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C.M.P. Degree College, Prayagraj

(A Constituent P.G. College of Allahabad University)

E-mail: cmpdc1@gmail.com, Website: www.cmpcollege.ac.in

Ref No. C.M.P./645/2024

Date 23/07/2024

DETAILED NOTICE INVITING

Re - TENDERS

1. Scaled tenders are invited on behalf of the Principal, C.M.P. Degree College, Prayagraj from reputed & experienced contractors in the similar field in prescribed form which will be received at the Office of the Principal, C.M.P. Degree College, Prayagraj on or before 03:00 P.M. of dated 30.07.24 and will be opened on the same day at 03:30 PM.

1.1 The tender form can be downloaded from college web site www.cmpcollege.ac.in and the quotation should reach in the office of the Principal upto 30.07.2024 by register/speed post/By Hand only.

1.2 Financial offer should accompany with requisite earnest money in the form of DD in favour of " Principal, C.M.P. Degree College, Prayagraj ".

1. Name of work: Post construction Anti Termite treatment work at C.M.P. Degree College, Prayagraj-211002.
2. Probable Amount of Contract : 4,95,000/- (Approximate)
3. Amount of Earnest Money : Rs. 12,375/-
(Rs. Twelve Thousand three hundred seventy five only)
4. Period for completion : 30 days from the date of work order with Five years warranty period

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- 1.3 No two or more concern in which an individual is interested as a proprietor and/or partner shall tender for the execution of the same work. If they do so, all such tenders shall be liable to be rejected.
- 1.4 The Principal, C.M.P. Degree College, Prayagraj shall be accepting officer here in after referred to as such for the purpose of this contract.
- 1.5 Application for issue of tender documents shall be submitted to Principal, C.M.P. Degree College, Prayagraj so as to reach the office not later than 30.07.2024. (03:00 P.M.)
- 1.6 The EMD must be deposited by account payee bank draft of any scheduled bank drawn in favour of " Principal, C.M.P. Degree College, Prayagraj " payable at Prayagraj and must be submitted in a separate sealed cover along with the tender.
- 1.7 **SECURITY DEPOSIT:** The Earnest Money Deposit (EMD) of successful tenderer shall be retained and converted as part of Security Deposit. The successful bidder will have to deposit the prescribed Security (2.5% of the approved tender value) and to be paid in the form of Bank Draft to the " Principal, C.M.P. Degree College, Prayagraj " payable in Prayagraj. The Security Deposit is liable to be forfeited in case the bidder violates the terms and conditions of the agreement in any manner. The 50% of security deposit shall be released after completion of one year of warranty period and the remaining 50% security deposit shall be released after successful completion of Five years warranty period.

2 **RATES:**

- 2.1 The schedule of items: -

The schedule of main items of work to be executed as per memorandum of Financial Bid.

- 2.2 Annexure - (A) Technical Bid.
- 2.3 Rate to be quoted in Annexure- (B) Financial Bid

3 **SCOPE OF WORK:**

The work under the contract will include-

The contractor is required to provide Anti-termite treatment as per the specifications by the client to remove termites that infests Library (Ground floor & First Floor), Physics Department, surrounding area, using permitted chemicals, equipment's, technology for maximum curative and preventive protection.

Scope of work covers following area which is tabulated below:

S. No.	Area	Area in sqm
(i)	Ground Floor, (Library/ Room No. 10, 11, Physics Department,)	2410
(ii)	First Floor (Library Reading Hall, BCA)	1810

Any other area in the premises which deemed to be necessary to complete the operation including shafts, roof tops etc.

The bidders are advised to inspect the premises area of C.M.P. Degree College on working days between 1:00 PM to 3:00 PM before quoting the Rate.

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4 SPECIFICATION OF THE WORK

4.1 **Methodology for Anti-Termite Treatment:** Anti-termite treatment shall cover measures for the total eradication and control of termites in the premises. The chemicals as well as procedure shall conform to **Indian Standard code of practice for Anti termite measures in buildings (IS 6313 part 3).**

4.2 **Mode of treatment:** Anti-termite treatment shall be done for building with RCC foundations or with load bearing walled foundations. The principle of the treatment is to create a continuous barrier/zone below and around the building/structure. The stages of treatment are mentioned below:

4.2.1 **Soil Treatment:** The application of chemicals (toxicant) to the soil adjacent to and under a building to form a chemical barrier which is lethal or repellent to termites.

4.2.2 **Wood Treatment:** The application of chemical termiticides of woodwork and wood-based materials to eliminate existing termite infestation and to make it resistant to termite attack for the future.

4.2.3 **Treatment along/outside of foundations:** The soil in contact with the external wall of the building shall be treated with chemical emulsion at the rate of 7.5 l/m² of the vertical surface of the substructure to a depth of 300 mm. To facilitate this treatment a shallow channel shall be excavated along and close to the wall at 1.75 litres per running metre of the channel. Rodding with 12 mm diameter mild steel rods at 150mm apart shall be done in the channel if necessary for uniform dispersal of the chemical to 300 mm depth from the ground level. The balance chemical of 0.5 litre per running metre shall then be used to treat the backfill earth as it is returned to the channel directing the spray toward the wall surface. If there is a concrete or masonry apron around the building, approximately 12 mm diameter holes shall be drilled as close as possible to the plinth wall at 300 mm apart, deep enough to reach the soil

below, and the chemical emulsion pumped into these holes to soak the soil below at a rate of 2.25 litres per linear metre.

4.2.4 **Treatment at points of contact of woodwork:** All existing woodwork in the building which is in contact with the floor or walls and which is in contact with the floor or walls and which is infested by termites, shall be treated by spraying at the points of contacts with the adjoining masonry with the chemical emulsion of concentration by drilling 6mm holes at a downward angle of about 45° at the junction of woodwork and masonry and squirting chemical emulsion into these holes till refusal or to a maximum of half a litre per hole. The treated holes shall than be seals.

4.2.5 **Treatment of soil under floor:** The points where the termites are likely to seek entry through the floor are the cracks at the following locations: -

4.2.5.1 At the junction of the floor and walls as a result of shrinkage of the concrete;

4.2.5.2 At construction joints in a concrete floor, cast in sections; and expansion joints in the floor.

4.2.5.3 Chemical treatment should be provided within the plinth area of the ground floor of the structure wherever such cracks are noticed, by drilling vertically 12mm holes at the junction of floor and walls, constructional and expansion joints mentioned above at 300mm interval to reach the soil below. Chemical emulsion shall be squirted into these holes using a hand operated pressure pump until refusal or to a maximum of one litre per hole. The holes shall be sealed in general; the idea is to change the soil below the floor at the locations of cracks with toxicants so that termites in the soil are denied access through such cracks and openings in the floor.

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5 MINIMUM ELIGIBILITY CRITERIA

- 5.1 The Bidder should have certification under relevant Quality Standards and experience in the similar field of providing post construction Anti Termite treatment work in the Government Departments / Public Sector (Central or State) during last three years using fipronyl chemical.
- 5.2 The Bidder should be registered with GST portal and must submit the attested copy of provisional GSTIN registration certificate.
- 5.3 Attested copy of PAN Card.
- 5.4 Attested copy of valid License Number for commercial pest control operation issued under the provision of Insecticides Act, 1968.
- 5.5 Letter issued by the manufacturer to the bidder along with the tender.

6. GENERAL TERMS & CONDITIONS

- 6.1 The contractor shall commence the work of post construction anti termite treatment at C.M.P. College, Prayagraj within 07 days from the date of issue of acceptance and completed within 30 days.
- 6.2 The Contractor shall completely indemnify and hold harmless the Client and its personnel against any liability, claims, losses or damages sustained by it or them by reason of any breach of contract, wrongful act or negligence by the Contractor or any of its personnel engaged in the provision of the Anti-Termite treatment work to the Client.
- 6.3 The Contractor shall not Sub-Contract or Sub-let, transfer or assigns the contract or any other part thereof. In the event of the contractor contravening this condition, Client shall be entitled to place the contract elsewhere on the contractor's risk and cost and the contractor shall be liable for any loss or damage, which the Client may sustain in consequence or arising out of such replacing of the contract.
- 6.4 The contractor shall have to maintain the work for **FIVE** year warranty period from the certified date of completion. In case, the problem exists in such place/area the contractor shall provide the service without any claims/charge in such cases.
- 6.5 The contractor shall re-do the work, wherein defects have developed during this period under the direction of the College, at no extra cost. The contractor shall also submit scheduled visits (month wise) for inspection at contractor's end during the warranty period.
- 6.6 No escalation in any form either of cost/materials/labours or any taxes shall be payable by the C.M.P. Degree College Authority during the warranty period.

- 6.7 The contractor shall supervise and maintain the Anti-Termite Treatment directly or through his authorised trained staff. The contractor must ensure that staff engaged by him are technically qualified for the job and material used is up to the specifications and harmless to human.
- 6.8 The Contractor shall take effective measures for Anti Termite Treatment Services every month under warranty period. The contractor must provide the Bio-data of persons engaged for services duly verified by police. Frequent change in manpower engaged may be avoided and any change in the manpower must be brought to the knowledge of C.M.P. College Authorities in advance.
- 6.9 Final Bill payment will be made at the satisfactory completion of work and no advance payment shall be given. Deduction shall be made for income tax, etc. as per rules.
- 6.10 In the event of loss/damage of equipment's etc. at the premises of the College due to negligence/carelessness of Contractor staff, if established after a joint enquiry, then the Contractor shall compensate the loss to College.
- 6.11 The Contractor shall use chemicals that are harmless to humans and use machines and chemicals as per WHO specifications. Further, the chemicals should not leave any spot in the treated area.
- 6.12 Due care shall be taken by the contractor to avoid damage to the building during termite treatment work. The contractor shall be responsible for repairing all the damages and restoring the same to their original finish at his cost.
- 6.13 The contractor has to remove all the debris from the site of execution and dispose them at suitable places. The disposal of such materials shall be done immediately after completion of work at own risk & cost.
7. The contractor shall ensure immediate rectification of such complaints in the warranty period, within twenty-four hours.

8. LABOUR LAW COMPLIANCES

- 8.1 The Contractor shall abide by all labour laws, laws related to EPF Organisation, ESI Corporation, Workmen Compensation Act. for which the contractor only will be liable.
- 8.2 The Contractor shall submit periodical returns as may be specified from time to time.
- 8.3 Anti-termite Treatment work shall ensure good, safe & clean environment for Students, Staff.

9. TWO ENVELOPE SYSTEM: -

The two envelopes may contain the following:

Envelop - A (Technical Bid):

Bidder is requested to submit all the required documents properly indexed in the Technical Bid envelope with cross reference, to enable a faster scrutiny. It must have all necessary documents to support its claims made in the bid. This will include -

- (a) All the details sought from the bidder in the tender document.
- (b) EMD of Rs. 12,375/- (Rupees Twelve Thousand three hundred seventy five only).
- (c) Self-attested copies of all documents on which relies upon to meet the specification given in the Tender document.

Envelope - B (Financial Bid):

Envelope shall contain the Financial Bid as explained in the document.

10. RISK & COST:

Non-completion of work or willful abandoning the work or non-fulfillment of any condition of contract shall render the contract liable for termination of his contract. Upon such termination the work shall be taken out of his hand and will be executed at the risk and cost of the defaulting contractor. The extra cost incurred shall be recovered from the dues of the defaulting contractor or as per legal course of action available with the department.

11. BID EVALUATION CRITERIA:

- a) Technical Bids shall be evaluated by a Tender Evaluating Committee based on the available documents submitted by the tenderer.
- b) The Financial Bid of those bidders who are found eligible in Technical Bids shall be opened on same day at 4.30 P.M. in the presence of bidders who choose to be present.

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c) Principal ,C.M.P. reserves to seek confirmation / clarification on the supporting documents submitted by the tenderer.

12. VALIDITY OF TENDERS

Tenders shall remain valid and open for acceptance for a period of 60 days from the last date of submission of Tenders.

13. DISPUTE SETTLEMENT

13.1 In the event of any dispute all matter shall be referred to the sole arbitration of Principal C.M.P. Degree College Prayagraj, for arbitration, whose decision shall be final & binding.

13.2 All disputes arising out of or in any way connected shall be deemed to have arisen in Prayagraj. Only the courts in Prayagraj shall have jurisdiction.

14. TERMINATION OF CONTRACT

Principal C.M.P. Degree College, Prayagraj will have the right to terminate the contract by issuing 2 days' notice if it is felt that the services rendered are not satisfactory or there is a delay in rendering service. The Security Deposit shall be forfeited and all payments shall be with hold till finalization of account.

Principal

C.M.P. Degree College, Prayagraj

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4. UNDERTAKING

Tender for Post Construction Anti Termite treatment work at C.M.P. Degree College Prayagraj

- 4.1 I/We hereby tender for the Post Construction Anti Termite treatment at C.M.P. Degree College .
- 4.2 I/We hereby agree to abide by and fulfill all the terms and provisions of the said conditions of contract annexed hereto so far as applicable, or in default thereof to forfeit and pay to the Principal, C.M.P. Degree College or his successor in Office the sums of money mentioned in the said conditions.
- 4.3 The sums of **Rs. 12,375/- (Rupees Twelve Thousand Three Hundred Seventy Five Only)** through bank draft of nationalize bank payable to "Principal, C.M.P. Degree College" Prayagraj is herewith, forwarded as earnest money which shall be converted to security deposit of the said conditions of contract should this tender be accepted.
- 4.4 I/Wehas not been blacklisted by any of the Department/ Organization
- 4.5 The 50 % of security deposit shall be released after completion of one year of warranty period and the remaining 50% security deposit shall be released after successful completion of five-year warranty period.

Dated / /2024

Signature of Contractor

[Handwritten signature]
[Handwritten initials]
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PROFORMA FOR TECHNICAL BID

I. Name of work: Post Construction Anti Termite treatment work at C.M.P. Degree College

S.N.	Description	Details
1	Name of Firm / Agency	
2	Full Address of the Firm / Agency	
3	Email ID	
4	Mobile No./Phone No. of the Firm	
5	Registration No. of the Firm (Attached Copy)	
6	Constitution of the Firm (Attached Copy)	
7	PAN no. of the Firm /Agency (Attached Copy)	
8	GST No. of the Firm / Agency (Attached Copy)	
9	Details of EMD Rs. 15,000/- in the form of Demand Draft in favour of Principal C.M.P.Degree College Prayagraj.	DD No.- Amount- Date- Bank-
10	Experience as mentioned in the Tender Document (Attach Proof)	
11	Whether Agency has been blacklisted by any of the Department/Organization (attach undertaking on the letter Head of the Firm duly signed and stamped)	
12	Details of Bank Account a) Name of the Beneficiary: b) Name of the Bank and Branch: c) Account Number: d) IFSC Code: (Attached Proof- Self cancelled cheque)	

This is to certify that I/We have carefully read the contents of the Tender Document and fully understood all the terms and conditions therein and undertake myself/ ourselves to abide by the same.

Signature of Tenderer _____

Name of the Signatory _____

Name of the Firm/ Agency _____

Seal of the Firm/Agency _____

FINANCIAL BID**TENDER FOR WORKS**

I/we hereby tender for the execution for the work specified by in the underwritten memorandum within the time specified in such memorandum at the rates specified therein and in accordance in all respects with the specifications, design, drawings, and instruction in writing and in the annexed conditions and with such materials as the provided for, and in all other respects in accordance with such condition so for applicable.

MEMORANDUM

General Description: Post Construction Anti Termite treatment Principal, C.M.P. Degree College
Estimated cost: Rs 4,95000/-

- (a) Earnest Money: Rs. 12,375/- (Rupees Twelve Thousand Three Hundred Seventy Five Only)
(b) Security deposit 2.5% of the tender value.
(c) Percentage if any, to be deducted from bills TDS & other taxes as per rules

S. No.	Particulars	Unit	Rate (Inclusive GST) in figures & words
1.	<p>Supplying, Applying, Diluting & injecting chemical emulsion Fipronil 2.93% from the original manufacturer by Syngenta/ Dharmaj Crop guard Ltd. On ground floor (One Time treatment with Five years free warranty service.) to building as below:</p> <p>A) Treatment to wall and floor junction: Holes of 12 mm dia and 5 to 6-inch depth 45° 30 cm apart to be drilled along the inner junction of wall and floor in the entire premises. Water based chemical emulsion will be injected under pressure into these holes to create a barrier against termites. The chemical used minimum 250-300 ml per hole.</p> <p>B) Treatment of soil under floor: If the subject premises is on the ground floor and if the cracks are noticed on the floor because of construction joints, expansion joints or shrinkage the soil below floor needs to be treated. Holes of 12 mm dia and 5 to 6-inch depth 45° 30 cm apart to be drilled along the cracks only and water based chemical emulsion will be injected. The chemical used minimum 250-300 ml per hole.</p> <p>C) Treatment to wooden fixtures: Holes of 6 mm dia and 4 to 5-inch depth 45° 30 cm apart to be drilled at the base of wooden members such as window frames, door frames, inset in the flooring (except basement/terrace) and chemical emulsion will be injection. The chemical used minimum 250-300 ml per hole. An oil-based chemical will be sprayed on all the woodwork infested by termites within the premises.</p> <p>D) Treatment to termite tubes: Visible shelter mud tubes will be removed and the infested area treated with water based chemical</p>	2410 sq. metre	

S. No.	Particulars	Unit	Rate (Including GST) in figures & words
	emulsion.		
2.	<p>Supplying, Applying, Diluting, spraying, chemical emulsion Fipronil 2.93% from the original manufacturer by Syngenta/ Dharmaj Crop guard Ltd. On the first floor (One Time treatment with Five years free warranty service.) to building as below:</p> <p>A. Treatment to wall and floor junction: Holes of 12 mm dia and 5 to 6-inch depth 45° 30 cm apart to be drilled along the inner junction of wall and floor in the entire premises. Water based chemical emulsion will be injected under pressure into these holes to create a barrier against termites. The chemical used minimum 250-300 ml per hole.</p> <p>B. Treatment to wooden fixtures: Holes of 6 mm dia and 4 to 5-inch depth 45° 30 cm apart to be drilled at the base of wooden members such as window frames, door frames, inset in the flooring (except basement/terrace) and chemical emulsion will be injection. The chemical used minimum 250-300 ml per hole. An oil-based chemical will be sprayed on all the woodwork infested by termites within the premises</p>	1810 Sq.mtr	

Note: All the drilled holes will be sealed and made good using cement.

Note: The GST shall be inclusive as applicable on the total amount. However, agency should mentioned rate of applicable GST. If rate of GST is not mentioned by the agency; then it will be assumed that their quoted rate is **INCLUSIVE** of GST and other statutory dues.

Should this tender be accepted, I/We hereby agree to abide by and fulfill all the terms and provisions of the said conditions of contract annexed hereto so far as applicable, or in default thereof to forfeit and pay to the Governor of Madhya Pradesh or his successor in Office the sums of money mentioned in the said conditions.

The sum of ` 12,375/- (**Rupees Twelve Thousand Three Hundred Seventy Five Only**) is herewith, forwarded in Demand Draft as earnest money (a), the full value of which is to be absolutely forfeited to the Principal C.M.P. Degree College Prayagraj or his successors in Office, should I/We not deposit the full amount of security deposit specified in the above memorandum, in accordance with the said condition of contract, otherwise said sum of ` 12,375/- (**Rupees Twelve Thousand Three Hundred Seventy Five Only**) shall be retained by Principal C.M.P. Degree College Prayagraj as on account of such security deposit as aforesaid, or full value of which shall be retained by Principal C.M.P. Degree College Prayagraj on account of the security deposit specified in the said conditions of contract.

Dated theday of2024

Signature of Contractor before
Submission of tender

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